Application No.	Applicant(s)	
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Examiner	Art Unit	
David Vu	2828	
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B) 6. ☐ Interview S Paper No. B/08), 7. ☐ Examiner's	summary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowand	
	David Vu Depears on the cover sheet will so (OR REMAINS) CLOSED in the appropriate common region of the application is a signal and MPEP 1308. Date of 01/30/04. Depears on the cover sheet will so (OR REMAINS) CLOSED in the application is a signal and MPEP 1308. Depears on the cover sheet will so (OR REMAINS) CLOSED in the application is a signal and MPEP 1308. Depears on the cover sheet will so (OR 1190) CLOSED in the application is a signal and MPEP 1308. Depears on the cover sheet will so (OR 1190) CLOSED in the application is a signal and MPEP 1308. Depears on the cover sheet will so (OR 1190) CLOSED in the application is a signal and MPEP 1308. Depears on the cover sheet will so (OR 1190) CLOSED in the application is a signal and MPEP 1308. Depears on the cover sheet will so (OR 1190) CLOSED in the application is a signal and MPEP 1308. Depears on the cover sheet will so (OR 1190) CLOSED in the application is a signal and MPEP 1308. Depears on the cover sheet will so (OR 1190) CLOSED in the application is a signal and MPEP 1308. Depears on the cover sheet will say (OR 1190) CLOSED in the application is a signal and MPEP 1308. Depears on the cover sheet will say (OR 1190) CLOSED in the application is a signal and MPEP 1308. Depears on the cover sheet will say (OR 1190) CLOSED in the application is a signal and MPEP 1308. Depears on the cover sheet will say (OR 1190) CLOSED in the application is a signal and MPEP 1308. Depears on the cover sheet will say (OR 1190) CLOSED in the application is a signal and MPEP 1308. Depears on the cover sheet will say (OR 1190) CLOSED in the application is a signal and MPEP 1308. Depears on the cover sheet will say (OR 1190) CLOSED in the application is a signal and MPEP 1308. Depears on the cover sheet will say (OR 1190) CLOSED in the application is a signal and MPEP 1308. Depears on the cover sheet will say (OR 1190) CLOSED in the application is a signal and method in the application is a signal and method in the application is a signal and method in the	David Vu 2828 Depars on the cover sheet with the correspondence address-IS (OR REMAINS) CLOSED in this application. If not included stop or other appropriate communication will be mailed in due cours RIGHTS. This application is subject to withdrawal from issue at the standard of the

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: the prior art does not teach or disclose a drive circuit comprising, in combination with the remaining features of the claims, a drive transistor connected at a pair of its main electrodes respectively to the drive output terminal side and a reference voltage source side; an operational amplifier for controlling an output voltage that is output from the drive transistor; a detection transistor for detecting a current that flows through the drive transistor, the drive transistor and the detection transistor forming a mirror circuit; a first feedback loop for detecting the output voltage at the drive output terminal and feeding back the output voltage to the operational amplifier; and a second feedback loop for detecting an output current of the detection transistor and feeding back the output current to the operational amplifier.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Vu whose telephone number is (571) 272-1831. The examiner can normally be reached on M-F 8am-430pm.

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The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David Vu

Primary Examiner

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